

CIGARETTE SPECIFICATION

LOUISVILLE
MARLBORO LIGHTS 100 MENTHOLATED TOIL FIB
BRAND CODE-1560 (STD) (MF)

EFFECTIVE DATE: 08/18/89
STANDARD PRODUCTION
MENTHOLATED TOIL

CIGARETTE LENGTH	:	98.5	MM	FIC TAR	:	10.0	MG/CIGT	9.5 - 10.4
TOBACCO ROD CIRCUM.	:	24.80	MM					
TOBACCO ROD LENGTH	:	67.0	MM	FIELD MENTHOL	:	.55	MG/CIGT	.50 - .60
FILTER LENGTH	:	31.5	MM					
TIPPING LENGTH	:	36.000	MM					
TOTAL R.T.D.	:	4.80	IN. H2O	FRESH MENTHOL	:	.85	MG/CIGT	.60 - .70
DILUTION TARGET	:	30.0 +/-	5.0 %					

TIPPING PAPER : 72MM X 3200M WHITE TGRNE PPT EC-436 12-893-C LASER PERF.

GLUE ROLLER/ REFER TO ENGINEERING'S GLUE ROLLER VARIABLE PARTS CATALOG -
TIPPING INFORMATION : BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/BAND WIDTH/IPR, CUT LENGTH/DRY PATCH SIZE
24.00 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE : FINDLEY 355-381-01 PVA 62-050-A
: BULK: AJAX 563-G PVA 61-001-A

SEAM ADHESIVE : FULLER WB-3902U PVA 61-444-A
: AJAX 3654-N PVA 61-016-A

STD. FILLER - PACK O.V.: A1580 - 13.25% MARLBORO LIGHTS MENTHOLATED TOIL FIB
*** NO CURRENT REQUIREMENTS FOR TROPICAL PRODUCTION ***

CIGARETTE PAPER : 27.25MM X 6500M 50CU/0.6%(K/D110-6/E751) 10-021-A

INK : *INK FOR PRINT DIE AND EXPORT OVERPRINTS*
: MARLBORO BLACK #37077(MK 2/MK 10/PROTOS) 60-915-A

PRINT DIE : MACHINE NUMBER

MENTHOLATED TOIL : 16-020-A 130MM 19# ALUMINUM 91.8/155MM

REASON FOR CHANGE : UPDATED TIPPING AND SEAM ADHESIVES FOR LOUISVILLE
: MENTHOLATED TOIL SPECIFICATIONS, ADDED: TIPPING
: AJAX 563-G (PM CODE 61-001A) SEAM AJAX 3654-N
: (PM CODE 61-016A) NO OTHER CHANGE MADE.

PREPARED BY : A.M. MILBURN
PREPARATION DATE : 8/16/89

PRINTING DATE : 8/16/89
PRINTING TIME : 11:21:01

APPROVED BY: *[Signature]*

SUPERCILIS SPECIFICATION DATED: 7/10/89

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